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			LOSURE	Application Number	INI Z HOG UT OT/T TO TO TO TO	
				Filing Date	September 29, 2006	
				First Named Inventor	Taichi MAJIMA	
			iry)	Group Art Unit		
				Examiner Name		
Sheet	1	of	1	Attorney Docket Number	0670-7090	

				U.S. PATENT DOCUMEN	rs		
Initials No.1		U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Kind Code ² (if known)	Document				
/M.C./		5,727,030		Miyashita	03/10/1998		
/M.C./		6,512,748		Mizuki et al.	01/28/2003		
161691,							
						,	

				FOREIGN PATE	NT DOCUMENTS		
Examiner Initials	Cite No. ¹	Office ³	Foreign Patent Document Kind Code Number ⁴ (if known			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
/M.C./		JP	11-220762		08/10/1999		Abst.
/M.C./		JP	2003-174485		06/20/2003		Abst.
/M,C/		WO	03/049392		06/12/2003		Abst.
/M.C./		JP	08-288796		11/01/1996		Abst.
/M.C./		EP	0 738 053		10/16/1996		Eng.
/M.C./		DE	696 33 313		10/16/1996		U.S.
,							equiv.
/M.C./		AU	50594/96		10/24/1996		U.S.
							equiv.
/M.C./		CA	2,173,785		10/12/1996		Eng.
/M.C./		KR	0170011		03/30/1999	,	U.S. equiv.
		l	OTHER PR	IOR ART – NON PAT	ENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.					
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2006

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